

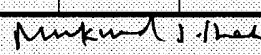



|  |   |                                    |  |
|--|---|------------------------------------|--|
| <b>Issue Classification</b><br> | <b>Application No.</b><br>09/852,850                    | <b>Applicant(s)</b><br>UENO ET AL. |  |
|  | <b>Examiner</b><br><br>Sudhaker B. Patel,<br>D.Sc.Tech. | <b>Art Unit</b><br><br>1624        |  |

| ISSUE CLASSIFICATION   |   |          |   |        |   |                                   |     |     |     |                             |                    |  |
|--|---|----------|---|--------|---|-----------------------------------|-----|-----|-----|-----------------------------|--------------------|--|
| ORIGINAL   |   |          |   |        | CROSS REFERENCE(S)  |                                   |     |     |     |                             |                    |  |
| CLASS  |   | SUBCLASS |   |        | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |                             |                    |  |
| 514  |   | 183      |   |        | 514   | 253.03                            | 307 | 309 | 310 |                             |                    |  |
| INTERNATIONAL CLASSIFICATION   |   |          |   |        | 544   | 358                               | 363 |     |     |                             |                    |  |
| A  | 6 | 1        | K | 31/33  | 546   | 139                               | 143 |     |     |                             |                    |  |
| A  | 6 | 1        | K | 31/47  |   |                                   |     |     |     |                             |                    |  |
| A  | 6 | 1        | K | 31/495 |   |                                   |     |     |     |                             |                    |  |
| C  | 0 | 7        | D | 241/04 |   |                                   |     |     |     |                             |                    |  |
| C  | 0 | 7        | D | 217/00 |   |                                   |     |     |     |                             |                    |  |
| <br>Sudhaker B. Patel 4/1/04<br>(Assistant Examiner) (Date) |   |          |   |        | <br>MUKUND J. SHAH<br>SUPERVISORY PATENT EXAMINER<br>GROUP 1200<br>(Primary Examiner) (Date) |                                   |     |     |     | Total Claims Allowed: 20    |                    |  |
| <br>(Legal Instruments Examiner) 4/2/04 (Date)              |   |          |   |        |   |                                   |     |     |     | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig. |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        |                              | 31       |                               | 61       |                                 | 91       |
| 2  | 2        |                              | 32       |                               | 62       |                                 | 92       |
| 3  | 3        |                              | 33       |                               | 63       |                                 | 93       |
| 4  | 4        |                              | 34       |                               | 64       |                                 | 94       |
| 5  | 5        |                              | 35       |                               | 65       |                                 | 95       |
| 6  | 6        |                              | 36       |                               | 66       |                                 | 96       |
| 7  | 7        |                              | 37       |                               | 67       |                                 | 97       |
| 8  | 8        |                              | 38       |                               | 68       |                                 | 98       |
| 9  | 9        |                              | 39       |                               | 69       |                                 | 99       |
| 10   | 10       |                              | 40       |                               | 70       |                                 | 100      |
| 11   | 11       |                              | 41       |                               | 71       |                                 | 101      |
| 12   | 12       |                              | 42       |                               | 72       |                                 | 102      |
| 13   | 13       |                              | 43       |                               | 73       |                                 | 103      |
| 14   | 14       |                              | 44       |                               | 74       |                                 | 104      |
| 15   | 15       |                              | 45       |                               | 75       |                                 | 105      |
| 16   | 16       |                              | 46       |                               | 76       |                                 | 106      |
| 17   | 17       |                              | 47       |                               | 77       |                                 | 107      |
| 18   | 18       |                              | 48       |                               | 78       |                                 | 108      |
| 19   | 19       |                              | 49       |                               | 79       |                                 | 109      |
| 20   | 20       |                              | 50       |                               | 80       |                                 | 110      |
| 21   | 21       |                              | 51       |                               | 81       |                                 | 111      |
| 22   | 22       |                              | 52       |                               | 82       |                                 | 112      |
| 23   | 23       |                              | 53       |                               | 83       |                                 | 113      |
| 24   | 24       |                              | 54       |                               | 84       |                                 | 114      |
| 25   | 25       |                              | 55       |                               | 85       |                                 | 115      |
| 26   | 26       |                              | 56       |                               | 86       |                                 | 116      |
| 27   | 27       |                              | 57       |                               | 87       |                                 | 117      |
| 28   | 28       |                              | 58       |                               | 88       |                                 | 118      |
| 29   | 29       |                              | 59       |                               | 89       |                                 | 119      |
| 30   | 30       |                              | 60       |                               | 90       |                                 | 120      |
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